

Tristan Wong

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tristanwongg.github.io/portfolio/ | github.com/TristanWongg

Skills

Programming Languages: JavaScript, HTML, CSS, C++

Libraries & Frameworks: React, Node.js, REST API, Framer Motion, Raylib

Systems and Databases: MongoDB, MySQL

Tools & Platforms: Git, GitHub Pages, Railway, Render

Technologies: MS Office: Excel, Word, PowerPoint, Google Sheets

Projects

Trispy Fades

Designed, developed, and built a responsive full-stack E-commerce booking platform for customers to book haircut appointments, inspired by my hobby. Customers can input their personal details and choose appointment dates and times based on availability. Implemented using the MERN stack (MongoDB, Express, React, Node.js).

Pong

Built a classic 2D arcade game using C++ and Raylib. The game is played between a player and the CPU, implemented using C++ Class and Inheritance principles.

Portfolio

Designed and built a responsive front-end portfolio website using React to showcase my skills and projects. Routing was implemented with React Router and page transitions were implemented with Framer Motion.

Work Experience

HVE Healthcare Assessments

Quality Assurance Clinical Coordinator

April 2019 - present

- Pre-review accident benefit files to interpret and provide health assessment recommendations in accordance with the Customer Service Level Agreements (SLAs) and Statutory Accident Benefits Schedule (SABS)
- Consistently exceed monthly measurable goals as a team: reviewed over 90% of files and services 3 business days ahead of assessments
- Utilize SmartSimple's cloud-based collaboration software to communicate with stakeholders to ensure that all necessary medical documentation is processed in a timely manner
- Utilize Wisedoc's AI-powered analysis software to process legal and medical file information for all direct and indirect assessments

Education

Algoma University, Bachelor of Computer Science

Jan 2021 – Apr 2022

Notable Courses: Interaction Design and Testing (Wireframes, Prototyping), Data Structures and Algorithms, Database Programming, Software Engineering

University of Toronto, Bachelor of Kinesiology

Sept 2014 – Apr 2018